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## **Ag Report**

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Mississippi Department of Agriculture and Commerce

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### **Highlights**

- The Mississippi corn for grain yield, at 135 bushels per acre, is up 5 bushels from the previous month's forecast and 25 bushels more than a year earlier. If realized, this would be the second highest yield on record. Production is forecast at a record high 127 million bushels, up 255 percent from 2006 and 77 percent above the previous record high production harvested in 2003.
- Producers in the State are expected to harvest a record high rice yield of 7,350 pounds per acre. If realized, the yield per acre would be 350 pounds above the previous record high set last year.
- Soybean production in Mississippi is forecast to yield a record high 41 bushels per acre, up 15 bushels per acre from a year earlier and 2 bushels above the previous record high yield set in 2003.

#### Crop Acreage, Yield and Production, Mississippi and United States, November 1, 2007

<u> </u>	<del>,</del>		•		1 1			•	<u> </u>		
		Acr	eage		Yield	Per Acre		Prod	duction		
Crop	Unit	Harvested 2006	For Harvest 2007		2006	2007		2006	2007		
		1,000	) Acres					1,000 Units			
Mississippi											
Soybeans	bu	1,650	1,430		26.0	41.0	*	42,900	58,630		
All Cotton 12	bale	1,220.0	655.0	**	829	975		2,107.0	1,330.0		
All Rice <sup>2</sup>	cwt	189	189		7,000	7,350	*	13,230	13,892		
Corn, Grain	bu	325	940		110	135		35,750	126,900	*	
Peanuts	lbs	16.0	18.0		2,900	3,300		46,400	59,400		
<b>United States</b>											
Soybeans	bu	74,602	62,818		42.7	41.3		3,188,247	2,594,275		
All Cotton 12	bale	12,731.5	10,543.0		814	859		21,587.8	18,861.5		
All Rice <sup>2</sup>	cwt	2,821	2,731		6,868	7,247	*	193,736	197,911		
Corn, Grain	bu	70,648	86,071		149.1	153.0		10,534,868	13,167,741	*	
Peanuts	lbs	1,210.0	1,190.0		2,863	2,913		3,464,250	3,466,400		

<sup>\*</sup> Record high.

<sup>\*\*</sup> Record low.

<sup>1</sup> Production ginned and to be ginned. 480-lb. net weight bales.

Yield in pounds per acre.

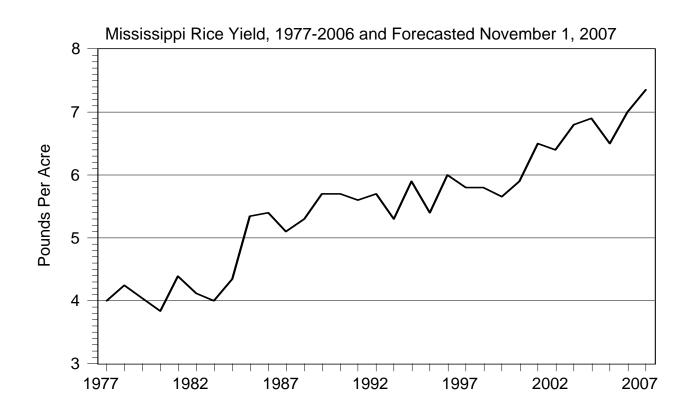
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# Mississippi Cotton: Area Harvested, Yield, and Production by Districts, 2006 and Forecasted November 1, 2007

District	Harvested Acres		Yield Harvested		Production in 480 Net Weight Bales	
	2006	2007	2006	2007	2006	2007
Upper Delta	393,100	216,000	858	1,000	702,400	450,000
Lower Delta	468,800	237,000	886	1,003	865,000	495,000
Other Districts	358,100	202,000	723	915	539,600	385,000
State	1,220,000	655,000	829	975	2,107,000	1,330,000

Mississippi Soybeans: Area Harvested, Yield and Production by Districts, 2006 and Forecasted November 1, 2007

District	Harvested Acres		Yield Harvested	l Per Acre (bu)	Production (bu)	
	2006	2007	2006	2007	2006	2007
Upper Delta	583,800	503,000	24.8	45.9	14,471,000	23,100,000
N. Central	133,800	141,000	21.7	29.9	2,906,000	4,220,000
Northeast	121,400	130,000	18.8	25.3	2,284,000	3,290,000
Lower Delta	649,600	485,000	30.4	45.2	19,759,000	21,900,000
Other Districts	161,400	171,000	21.6	35.8	3,480,000	6,120,000
State	1,650,000	1,430,000	26.0	41.0	42,900,000	58,630,000



Cotton: Area Harvested, Yield and Production, by State and United States, 2006 and Forecasted November 1, 2007

	Area Ha	rvested		Yield	·	Produc	Production <sup>1</sup>	
State	2006	2007	2006	200	)7	2006	2007	
	2006	2007	2006	Oct 1	Nov 1	2006	2007	
	1,000	Acres		Pounds		1,000 E	Bales <sup>2</sup>	
Alabama	560.0	390.0	579	492	492	675.0	400.0	
Arizona	195.0	181.0	1,402	1,420	1,420	569.4	535.5	
Arkansas	1,160.0	850.0	1,045	1,045	1,056	2,525.0	1,870.0	
California	557.0	451.0	1,263	1,373	1,437	1,466.0	1,350.0	
Florida	101.0	82.0	789	644	585	166.0	100.0	
Georgia	1,370.0	1,010.0	818	775	784	2,334.0	1,650.0	
Kansas	110.0	45.0	511	533	533	117.0	50.0	
Louisiana	630.0	325.0	946	990	1,034	1,241.0	700.0	
Mississippi	1,220.0	655.0	829	953	975	2,107.0	1,330.0	
Missouri	496.0	389.0	953	962	950	985.0	770.0	
New Mexico	60.5	49.0	897	1,019	1,117	113.0	114.0	
North Carolina	865.0	495.0	713	611	684	1,285.0	705.0	
Oklahoma	180.0	165.0	541	785	844	203.0	290.0	
South Carolina	298.0	178.0	697	378	378	433.0	140.0	
Tennessee	695.0	495.0	945	756	601	1,368.0	620.0	
Texas	4,130.0	4,724.0	679	766	828	5,845.0	8,145.0	
Virginia	104.0	59.0	717	586	748	155.4	92.0	
United States	12,731.5	10,543.0	814	826	859	21,587.8	18,861.5	

<sup>&</sup>lt;sup>1</sup> Production ginned and to be ginned.

Soybeans: Area Harvested, Yield, and Production, by Selected States and United States, 2006 and Forecasted November 1, 2007

and United States, 2006 and Forecasted November 1, 2007							
	Area Ha	rvested		Yield	Produ	uction	
State	2006	2006 2007 20	2006	2007		2006	2007
	2000		2000	Oct 1	Nov 1	2000	2007
	1,000	Acres		Bushels		1,000 l	Bushes
Alabama	150	175	20.0	22.0	20.0	3,000	3,500
Arkansas	3,070	2,780	35.0	38.0	37.0	107,450	102,860
Kentucky	1,370	1,075	44.0	28.0	27.0	60,280	29,025
Louisiana	840	590	35.0	40.0	40.0	29,400	23,600
Mississippi	1,650	1,430	26.0	41.0	41.0	42,900	58,630
Missouri	5,110	4,550	38.0	37.0	37.0	194,180	168,350
Oklahoma	215	170	17.0	24.0	24.0	3,655	4,080
South Carolina	390	435	29.0	19.0	17.0	11,310	7,395
Tennessee	1,130	990	39.0	23.0	20.0	44,070	19,800
Texas	155	80	24.0	32.0	34.0	3,720	2,720
Virginia	510	490	31.0	25.0	27.0	15,810	13,230
United States	74,602	62,818	42.7	41.4	41.3	3,188,247	2,594,275

<sup>&</sup>lt;sup>2</sup> 480-lb net weight bale.

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Cotton: Cumulative Boll Counts, by Selected States, 2003-2007 <sup>1</sup>

State	Month	2003	2004	2005	2006	2007
	•	•		Number	·	
Arkansas	Sep	798	864	811	859	790
	Oct	755	771	728	814	839
	Nov	744	753	733	849	849
	Dec	744	754	733	824	
	Final	744	754	733	824	
California	Sep	973	954	993	911	1,084
	Oct	945	952	926	869	1,115
	Nov	893	945	1,002	926	1,139
	Dec	893	948	1,011	933	
	Final	893	948	1,011	933	
Georgia	Sep	559	646	667	648	616
	Oct	646	690	689	675	570
	Nov	643	686	767	774	707
	Dec	665	687	767	790	
	Final	665	687	767	790	
Louisiana	Sep	681	635	746	760	796
	Oct	778	707	768	781	808
	Nov	775	691	775	786	841
	Dec	775	691	775	785	
	Final	775	691	775	785	
Mississippi	Sep	837	808	818	700	819
	Oct	824	789	729	699	745
	Nov	811	780	724	695	747
	Dec	808	780	722	695	
	Final	808	780	722	695	
North Carolina	Sep	628	758	799	637	527
	Oct	630	719	693	641	601
	Nov	632	732	721	671	625
	Dec	632	733	721	671	
	Final	632	733	721	671	
Texas	Sep	465	639	620	530	602
	Oct	431	672	516	477	538
	Nov	429	593	586	533	631
	Dec	435	624	585	544	
	Final	435	624	585	544	

Includes small bolls (less than one inch in diameter), large unopened bolls (at least one inch in diameter), open bolls, partially opened bolls, and burrs per 40 feet of row. November, December, and Final exclude small bolls.

Cotton Ginnings: Running Bales Ginned (Excluding Linters)
As of November 15, Crop Years 2004-2007, by State and United States

State		Running Ba	les Ginned	
	2004	2005	2006	2007
Alabama	517,150	493,450	444,100	282,200
Arizona	281,800	219,500	171,150	181,050
Arkansas	1,408,650	1,792,600	1,824,750	1,627,500
California	1,071,600	710,850	522,350	584,200
Florida	58,650	44,950	71,950	61,000
Georgia	1,084,000	976,150	1,066,900	643,750
Louisiana	773,100	1,070,400	1,096,900	671,400
Mississippi	1,846,750	1,915,450	1,940,800	1,221,500
Missouri	539,600	706,800	555,550	726,700
New Mexico	19,400	23,950	16,800	16,800
North Carolina	833,950	689,900	690,650	598,750
Oklahoma	103,200	99,350	72,150	120,800
South Carolina	235,400	169,200	174,250	98,200
Tennessee	622,750	773,600	789,650	577,550
Texas	2,539,350	2,802,200	2,322,400	2,642,050
Virginia	83,350	80,150	72,100	68,750
United States	12,018,700	12,568,500	11,832,450	10,122,200

Commercial Red Meat Production, by Selected States and United States, October 2007 with Comparisons <sup>1</sup>

					2		
State	October	September	October	October 2007 as Percent of <sup>2</sup>			
Olale	2006	2007	2007	October 2006	September 2007		
		Million Pounds	3	Percent			
Alabama	2.6	1.9	2.3	91	120		
Arkansas	4.9	5.0	6.0	121	119		
Florida	6.0	7.2	8.2	138	115		
Georgia	15.5	12.8	14.2	91	111		
Kentucky	44.8	44.3	55.3	124	125		
Louisiana	0.9	0.5	0.6	64	112		
Mississippi	26.5	1.2	1.5	6	121		
Missouri	102.6	122.1	144.4	141	118		
North Carolina	200.6	183.8	229.8	115	125		
Oklahoma	92.8	81.0	94.8	102	117		
South Carolina	21.9	19.9	23.2	106	116		
Tennessee	21.8	19.3	22.5	103	116		
Texas	412.1	369.9	452.5	110	122		
Virginia	33.4	42.0	50.3	151	120		
West Virginia	0.9	0.6	1.0	110	165		
United States	4,197.2	3,864.1	4,613.5	110	119		

<sup>1</sup> Includes total beef, veal, pork, lamb, and mutton.

<sup>&</sup>lt;sup>2</sup> Percentages based on unrounded data.

<sup>\*</sup> Revised.

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United States Catfish: Average Prices and Ending Inventory, October 2006-2007

ltom	Sales Volume		Aver Pri		Ending Inventory	
Item	2006	2007	2006	2007	2006	2007
	1,000 F		L L			Pounds
Fresh						
Whole Fish	2,696	2,944	1.81	1.59	204	214
Fillets 1	4,334	4,468	3.23	2.96	687	449
Other <sup>2</sup>	866	816	1.75	1.53	121	98
Total Fresh	7,896	8,228	2.58	2.33	1,012	761
Frozen						
Whole Fish	797	1,037	2.27	2.06	692	776
Fillets 1	9,252	9,139	3.06	2.74	9,338	8,839
Other <sup>2</sup>	4,513	4,082	1.60	1.37	4,016	2,330
Total Frozen	14,562	14,258	2.56	2.30	14,046	11,945
Total Fresh & Frozen	22,458	22,486	2.57	2.31	15,058	12,706

Includes regular, shank, and strip fillets; excludes any breaded products.

United States Farm-Raised Catfish: Quantity Processed and Prices Paid to Producers by Major Processors, 2006-2007

		Round Weig	ht Processed		Price	Paid
Month	Mont	hly	Cumu	lative	Pound <sup>1</sup>	
	2006	2007	2006	2007	2006	2007
		1,000 F	Pounds		Dol	lars
January	50,703	46,957	50,703	46,957	.727	.838
February	49,145	44,439	99,848	91,396	.729	.838
March	56,315	44,397	156,163	135,793	.745	.838
April	43,126	37,954	199,289	173,747	.785	.841
May	42,865	38,867	242,154	212,614	.796	.840
June	41,214	37,275	283,368	249,889	.807	.817
July	45,528	39,168	328,896	289,057	.812	.762
August	51,736	42,626	380,632	331,683	.811	.731
September	47,296	39,519	427,928	371,202	.832	.697
October	50,788	45,890	478,716	417,092	.836	.682
November	45,680		524,396		.837	
December	41,735		566,131		.838	

Quantity processed by major processors and the prices received for fish delivered to the processing plant's door. Price includes charges for any services provided by the processing plant, such as seining and hauling, but does not include adjustments based on year-end settlements.

<sup>&</sup>lt;sup>2</sup> Includes all products not already reported including weight of breading and added ingredients.

Chicken Eggs in Incubators, by Region and United States, November 1, 2006-2007

Region		Broiler-Type			Egg-Type	_
Region	2006	2007	2007/2006	2006	2007	2007/2006
	1,00	00	Percent	1,0	000	Percent
North Atlantic	10,855	12,384	114	5,826	5,599	96
East North Central	9,054	11,969	132	6,429	6,882	107
West North Central	25,094	26,993	108	7,427	7,817	105
South Atlantic	230,867	239,580	104	3,938	3,943	100
South Central	308,837	318,708	103	4,189	4,825	115
West	22,987	23,943	104	3,753	5,384	143
United States	607,694	633,577	104	31,562	34,450	109

October Layers and Egg Production, by Selected States and United States, 2006-2007

	<u> </u>			#100 O		
State	All Layers on Hand <sup>1</sup>		Table Eggs		Hatching Eggs	
	2006	2007	2006	2007	2006	2007
	1,00	00	Million Eggs			
Alabama	8,779	9,352	40	31	130	151
Arkansas	13,888	14,033	104	97	169	179
Florida	10,703	10,783	235	236	7	9
Georgia	19,345	19,252	219	221	189	189
Mississippi	6,242	6,232	39	38	89	89
North Carolina	11,205	12,467	88	124	137	142
South Carolina	4,829	4,697	86	80	22	23
Virginia	3,205	3,312	35	33	34	35
United States	344,538	341,490	6,600	6,565	1,078	1,130

<sup>&</sup>lt;sup>1</sup> Data by type of flock not shown for some States to avoid disclosing individual operations, data included in US totals.

October Broiler-type Chicks Hatched, by Selected States and United States, 2006-2007

Octobel bioliei	-type Cilicks	riatorieu, t	by Selected	olales and Ol	illed States, z	1000-2007	
State	During October			January-October			
	2006	2007	2007/2006	2006	2007	2007/2006	
	1,000		Percent	1,000		Percent	
Alabama	112,065	114,267	102	1,135,929	1,128,003	99	
Arkansas	97,079	100,360	103	1,022,216	1,017,297	100	
Florida	5,051	5,069	100	49,225	49,474	101	
Georgia	123,370	124,959	101	1,238,484	1,268,814	102	
Mississippi	62,867	65,744	105	659,379	678,989	103	
North Carolina	66,356	70,218	106	669,305	699,070	104	
South Carolina	19,426	19,853	102	188,309	195,250	104	
Texas	53,685	52,666	98	544,881	539,133	99	
Virginia	22,665	22,525	99	231,643	229,219	99	
United States	772,942	795,371	103	7,901,081	8,009,059	101	

#### Upland Cotton and Rice: Prices Received and Marketings, United States, October 2007, with Comparisons

	Critica Glados, Goldber 2007, Will Companionio							
Item	Unit	August 2007 1	September 2007 <sup>1</sup>	October 2007 <sup>2</sup>				
Catton Unland	Dellar ner Deund	0.440	0.520	0.522				
Cotton, Upland	Dollar per Pound	0.449	0.520	0.532				
Average Price Marketings <sup>3</sup>	1,000 Bales	1,762	373	NA				
Rice								
Average Price	Dollars per Cwt	10.00	10.30	10.70				
Marketings 4	1,000 Cwt	9,520	15,003	NA				

<sup>&</sup>lt;sup>1</sup> Entire month.

<sup>&</sup>lt;sup>2</sup> Based on purchases for the first half of the month.

Marketings based on a survey of cotton buyers in the major producing States – AL, AZ, AR, CA, GA, LA, MS, NC, TN, and TX.

<sup>&</sup>lt;sup>4</sup> Purchases by private firms and rice (rough equivalent) shipped by cooperatives.